CITY OF KIRKLAND CAPITAL IMPROVEMENT PROGRAM 2019 TO 2024

PROJECT #	SDC0980000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT	CHAMPAGNE CREEK STORMWATER RETROFIT		
TITLE			
PROJECT	80th Ave NE and NE 122nd Place	PROJECT START	PROJECT STATUS
LOCATION		2018	Modified Project

DESCRIPTION/JUSTIFICATION

Construct a 2,500 square feet rain garden at the intersection. Install a flow splitter structure at end of existing driveway culvert. High flows bypass the rain garden via the existing asphalt ditch.

REASON FOR MODIFICATION (WHERE APPLICABLE)

Project total costs changed from \$125,000 to \$170,000 due to updated cost estimate related to the reciept of \$90,000 in King County Waterworks Grant funding; Method of financing changed to reflect new proportionate shares with grant funding added.

POLICY BASIS	PRIOR YEAR(S)		METHOD OF FINANCING (%)		
Surface Water Master Plan	BUDGET TO ACTUALS		Current Rever	nue	47%
			Reserve		0%
COUNCIL GOALS	Budget	\$170,000	Grants	KC Waterworks (\$90,000)	53%
	Actual	\$5,001	Other Sources		0%
Environment	Balance	\$164.999	Debt		0%
Dependable Infrastructure		Ţ = 1 ./000	Unfunded		0%

CAPITAL COSTS	Prior Year(s)	2019	2020	2021	2022	2023	2024	2019-2024 TOTAL	Future Year(s)	Total Project
Planning/Design/ Engineering	26,000	0	0	0	0	0	0	0	0	26,000
In-House Professional Svcs.	13,000	0	0	0	0	0	0	0	0	13,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Construction	131,000	0	0	0	0	0	0	0	0	131,000
Comp. Hardware/ Software	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0
Other Services	0	0	0	0	0	0	0	0	0	0
Total	170,000	0	0	0	0	0	0	0	0	170,000
NEW MAINT. AND OPER.	0	0	0	0	0	0	0	0	0	0
NEW FTE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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TITLE		

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	During construction of this project, adjacent property owners and motorists will be impacted by construction equipment and possible traffic detours.
Community economic impacts	None anticipated.
Health and safety, environmental, aesthetic, or social effects	Improvements to surface water quality will have a significantly positive environmental effect.
Responds to an urgent need or opportunity	This project is identified as a high priority in the Surface Water Master Plan.
Feasibility, including public support and project readiness	During the design development, community involvement will be addressed. Permitting and environmental issues will be addressed during design.
Conforms to legal or contractual obligations	Projects will be designed and constructed per professional and legal guidelines.
Responds to state and/or federal mandate	Supports City National Pollutant Discharge Elimination System (NPDES) Phase II permit compliance.
Benefits to other capital projects	To be determined.
Implications of deferring the project	Continued degradation of surface water.
CONFORMANCE WITH ADOPTED COMPREHENSIVE PLAN	Name of Neighborhood(s) in which located: Finn Hill Is there a specific reference to this project or land use in the immediate vicinity? No How does the project conform to such references? Attachments (Specify)
LEVEL OF SERVICE IMPACT	Project provides no new capacity (repair, replacement or renovation). Project provides new capacity. Amount of new capacity provided: Project assists in meeting/maintaining adopted level of service. Project required to meet concurrency standards.